



iMod® Evolva Grid



LED

22W	LED	IM1188	—	LED	—	22	1	551
25W	LED	IM1188	—	LED	—	25	1	551
29W	LED	IM1188	—	LED	—	29	1	551



230V
50Hz

IP
20

5.2 kg

Designed for 15mm and 25mm T grid ceilings

3	Warm White LED (3000K)	CRI 80	22W	25W	29W
	Lumen Output		3705 lm	4257 lm	4829 lm
	LOR		0.89	0.89	0.89
	CRI		80	80	80
	Total Power		24.0W	28.0W	30.9W
	Power Factor		0.95	0.95	0.99
	Running Current		0.11A	0.13A	0.14A
	Inrush Current (Std)		15.0A (250us)	15.0A (250us)	32.0A (251us)
	Inrush Current (Dim)		22.4A (176us)	40.0A (178us)	40.0A (178us)
	Efficacy		137 lm/W	135 lm/W	139 lm/W
	Emergency Output (BLF)		444 lm (12%)	425 lm (12%)	434 lm (9%)

4	Neutral White LED (4000K)	CRI 80	22W	25W	29W
	Lumen Output		3877 lm	4455 lm	5053 lm
	LOR		0.89	0.89	0.89
	CRI		80	80	80
	Total Power		24.0W	28.0W	30.9W
	Power Factor		0.95	0.95	0.99
	Running Current		0.11A	0.13A	0.14A
	Inrush Current (Std)		15.0A (250us)	15.0A (250us)	32.0A (251us)
	Inrush Current (Dim)		22.4A (176us)	40.0A (178us)	40.0A (178us)
	Efficacy		143 lm/W	141 lm/W	145 lm/W
	Emergency Output (BLF)		465 lm (12%)	445 lm (12%)	454 lm (9%)

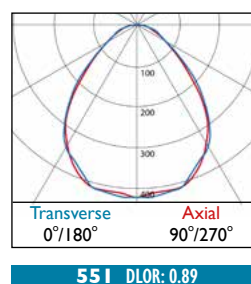
LG7 in accordance with SLL Code for Lighting 2012*

- Available in a choice of lumen outputs, delivering up to 5053 lumens
- Efficacies up to 145 lm/W
- High quality Linear/Micro Prism refractor offering UGR <19
- Luminance limits below 3000cd/m2 at the 65° cut off *
- Life expectancy in excess of 72,000 hours (L80 B10)
- Colour stability within 3 MacAdams
- Suitable for 15mm and 25mm T grid ceilings
- Wireless Lighting Control available

- A** Integral Driver/Remote
 - E** Emergency
 - J** Switch Dim
 - K** Switch Dim + Emergency
 - S** DALI Dim
 - T** DALI Dim + Emergency
 - C** DALI Dim + DALI Emergency
 - L** DALI Bluetooth
 - M** DALI Bluetooth + Emergency
- **3** Warm (3000K) ■ **4** Neutral (4000K)
- **I** White (RAL 9010)

Interconnection options available contact Sales

Photometrics



Tel: (0191) 280 9911 Email: technical@hacel.co.uk Web: www.hacel.co.uk

V5 - 06/2026

* All values provided in this document are subject to International standards and electronic components from leading suppliers which are subject to +/- 10% tolerance and apply at an ambient temperature of 25°C. Hacer Lighting look to constantly improve it's product and reserve the right to change specifications without prior notification.

* UGR<19 compliant based on spacing @ 1.0 based on BS EN12464 part 1 2024, Clause 5.5.3.2

Hacer[®]
Fluent in Lighting